



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION**  
**CHEMICAL ANALYSIS REPORT**  
**Asbestos**

Water System  
Name and Address

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Sample Type Key  
D - Distribution  
B - Entry  
E - Composite  
S - Special

County: \_\_\_\_\_

PWSID	Entry Point	Sample Date	Sample Type	Sample Time
<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
1 7	8	36 41	42	43 46

Collected By: \_\_\_\_\_ Sampling Point    \_\_\_\_\_  
33 35

Laboratory Name: \_\_\_\_\_ Lab ID        
47 51

<u>Analyte ID</u>	<u>Name</u>	<u>Method</u>	<u>Sign</u>	<u>Results</u>	<u>Decimal</u>	<u>Analysis Date</u>	<u>MCL</u>	<u>Analyst</u>
9 - 12		13 - 20	21	22 - 25	26	27 - 32		
1094	Asbestos	_____	<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<input type="text"/>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	7.0 mf/L	_____

The minimum acceptable detection limit for asbestos is 0.2 million fibers per liter longer than 10 microns. Any results showing concentrations less than a number which is greater than the minimum detection limit is not acceptable for demonstrating.

Asbestos samples must be analyzed within 48 hours of collection or be treated with ozone or (UV) light in the original container.

Compositing of samples is encouraged, however, the laboratory conducting the compositing must achieve MDLs that are less than one-fifth of the MCL.

Return form to: Tennessee Division of Water Resources, William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, TN 37243-1102.